Manhole Inspection Summary M				e# S29O048I	MH	
Printed On: 2/20)/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 29	Node: 048	Status: Found		Insp Date: 11/17/08 11	:38 AM	
Incomplete Comments			C	crew: skwj		
			·	ector: wjenkins		
				Firm: PER		
Location	Address: 1118 S Paca St		Cross St	Cross Street: W. West		
Manhole	Type: Inline	Location: Roadway	Ground (Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	Subject T	o Ponding: None		
Comments						
			<i>"</i>) Di (A/D O		
Cover	Shape: Circular		. , .	n.) Dist A/B Grade: 0	(in.)	
Droportion	Type: Sanitary	Condition: Sou		Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	n: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Barrel	Material: Brick					
Shape:	ape: Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots V	Nall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	Deteriorated	Leaks		
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 11 Missing: 0 Corroded						
Surcharge	Evidence Of Sur	charge Depth: 0 (ft.)	arge Present		

Manhole Inspection Summary

Manhole # \$290__048MH

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Location View



1122 S Paca St

mh cover



Defect 3



Top View



Defect 4



deteriorated chimney, signs of infiltration

Defect 2



debris on bench

Manhole Inspection Summary

Manhole # \$290__048MH

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Defect 1

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signs of corbel infiltration, corroded rungs

Defect 5



Frame leaks

Manhole Inspection Summary	Manhole # S29O048MH		
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18 in. Circular Gravity Sewer	12 O'Clock Outflow		
Pipe Height: 19.2 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None		
Invert Depth: 15.90 (ft.) Flow Characteristics: Fast			
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole		
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection		
18 in. Circular Gravity Sewer	6 O'Clock Inflow		
Pipe Height: 19.2 (in.) Rod and Bar (Angled)	Drop: None		
Pipe Material: Clay			
Invert Depth: 15.70 (ft.) Flow Characteristics: Fast			
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole		
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection		